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INTERNATIONAL SEARCH REPORT

Intel upplication No PC 1/682004/004298

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K33/00 A61P11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
P,X	CHOW A ET AL: "Combined neuroprotection by xenon and hypothermia." SOCIETY FOR NEUROSCIENCE ABSTRACT VIEWER AND ITINERARY PLANNER, vol. 2003, 2003, pages Abstract No. 893.1 URL-http://sf, XP008042249 & 33RD ANNUAL MEETING OF THE SOCIETY OF NEUROSCIENCE; NEW ORLEANS, LA, USA; NOVEMBER 08-12, 2003 the whole document	1,2,10, 20-22, 29,41-44			

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.				
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 				
Date of the actual completion of the international search 10 February 2005	Date of mailing of the international search report 22/02/2005				
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Kanbier, D				

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Inti Application No
PUI/GB2004/004298

Cote	Station) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Tiolovani to cignii NO.
A	WO 00/53192 A1 (AGA AB; PETZELT, CHRISTIAN; KOX, WOLFGANG, J) 14 September 2000 (2000-09-14) page 7, paragraph 2; claims 1,6,12-19	1-6, 12-14, 17, 20-25, 35-38, 41-44
	page 8, line 1, paragraph 4	
A	JACOBS, S. ET AL: "Cooling for newborns with hypoxic ischaemic encephalopathy" INTERNET ARTICLE, 'Online! XP002315720 Retrieved from the Internet: URL:HTTP://WWW.COCHRANE.ORG/COCHRANE/REVAB STR/AB003311.HTM> the whole document	1,10,11, 15,16, 20,21, 29-34, 41-44
A	TRESCHER ET AL: "Brief post-hypoxic-ischemic hypothermia markedly delays neonatal brain injury" BRAIN AND DEVELOPMENT, vol. 19, 1997, pages 326-338, XP008042244 cited in the application pages 333,336	1,10,11, 15,16, 20,21, 29-34, 41-44
A	DE 199 33 704 A1 (GEORGIEFF, MICHAEL) 25 January 2001 (2001-01-25) column 1, lines 52-66; claims	2,6-9, 21,22, 25-28
	column 2, lines 46-48	
A	US 2002/068764 A1 (FRANKS NICHOLAS PETER ET AL) 6 June 2002 (2002-06-06)	1-4,7-9, 19-23, 26-28, 40-44
	paragraphs '0019! - '0021!; claims 1,3,4,12,14 paragraph '0082! column 14, line 45 - column 16, line 23; tables	
A	GOTO, TAKAHISA ET AL: "Thermoregulatory thresholds for vasoconstriction in patients anesthetized with various 1-minimum alveolar concentration combinations of xenon, nitrous oxide, and isoflurane" ANESTHESIOLOGY, vol. 91, no. 3, 1999, pages 626-632, XP002315721 ISSN: 0003-3022 page 630	1,10,11, 15,16, 20,21, 29-34, 41-44

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itional application No. PCT/GB2004/004298

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: Although claims 20-41 and 43-45 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged
effects of the compound/composition. 2. Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

Inte

Application No

PC1/GB2004/004298

	ent document in search report		Publication date		Patent family member(s)		Publication date
WO (0053192	A1	14-09-2000	DE	19910986		21-09-2000
				AT		T	15-09-2003
				AU	757361	B2	20-02-2003
				AU	3287500		28-09-2000
				BG	105889	Α	30-04-2002
				BR	0010456	Α	27-08-2002
				CA	2367136	A1	14-09-2000
				CN	1359296	T	17-07-2002
				CZ	20013234	A3	12-06-2002
				DE	60004974	D1	09-10-2003
				DE	60004974	T2	22-07-2004
				DK	1158992		29-12-2003
				ΕE	200100480	Α	16-12-2002
				EP	1158992	A1	05-12-2001
				ES	2206202	T3	16-05-2004
				HU	0201393	A2	28-09-2002
				JP	2002538209	Α	12-11-2002
				MD	20010349	Α	28-02-2002
				NO	20014379	Α	07-11-2001
				PL	350618	A1	27-01-2003
				PT	1158992	T	30-01-2004
				SI	1158992	T1	29-02-2004
				SK	12792001	A3	02-07-2002
				US	2003180375	A1	25-09-2003
				US	6559190	B 1	06-05-2003
				ZA	200107291	Α	03-12-2002
DE	19933704	A1	25-01-2001	NONE			
US	2002068764	A1	06-06-2002	AU	778097		18-11-2004
				AU	6173500	Α	19-02-2001
				CA	2280310	_	29-01-2001
				EP	1200103		02-05-2002
				WO	0108692		08-02-2001
				JP	2003505512	T	12-02-2003
				US	6274633		14-08-2001
				ZA	200200539		22-07-2002

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